IAP7 Rec'd PCT/PTORNEY & SERET NO.: 082989

U.	S. DEPARTMENT OF COMMERCE,	DATE: September 18, 2006						
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. Application. (90-3if mosm).7					
INTERN	IATIONAL APPLICATION NO.: PCT/JP2005/005630	INTERNATIONAL FILING DATE: March 18, 2005	PRIORITY DATE CLAIMED: March 19, 2004					
TIŢLĘ OF INVENTION: METHOD OF IDENTIFYING SUGAR CHAIN STRUCTURE AND APPARATUS FOR ANALYZING THE SAME								
4 APPLICANT(S) FOR DO/EO/US: Akihiko KAMEYAMA, Hisashi NARIMATSU, Norihiro KIKUCHI and Shuuichi NAKAYA								
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🖾	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. 🖾	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🛛	The US has been elected (Article 31).							
5. 🖾	<ul> <li>A copy of the International Application as filed (35 U.S.C. 371(c)(2)):</li> <li>a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. ☒ has been transmitted by the International Bureau.</li> <li>c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ul>							
6. 🗵	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  a. ☑ is attached hereto.  b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).							
7. 🛚	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.  are transmitted herewith (required only if not transmitted by the International Bureau).  b.  have been transmitted by the International Bureau.  c.  have not been made; however, the time limit for making such amendments has NOT expired.  d.  have not been made and will not be made.							
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🔲	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
ITEMS 11. TO 20. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:								
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO/SB/08 and 4 docs.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  ASSIGNEE NAME AND ADDRESS: National Institute of Advanced Industrial Science and Technology, Tokyo, Japan  Mitsui Knowledge Industry Co., Ltd., Tokyo, Japan							
Shimadzu Corporation, Kyoto-shi, Japan Please publish the assignee data with the application.								
13. 🗵	A preliminary amendment.							
14. 🛛	An Application Data Sheet under 37 C.F.R. 1.76							
15.	A substitute specification.							
16.	A change of power of attorney and/or address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter. 2 and 37 C.F.R. 1.821 - 1.825.							
18. 🗌	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. 🗌	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. 🛛	Other items or information: 10 sheets of drawings							

IAP16 Rec'd PCT/PTO 18 SEP 2006 ATTORNEY'S DOCKET NO.: 062989

U.S. APPLICATION	NO. (if known)	DATE: September 18, 2006					
The following fees are	e submitted:	CALCULATIONS	PTO USE ONLY				
<ul> <li>21.   Basic National Stage Fee \$300</li> <li>22.   National Stage Examination Fee</li> </ul>				\$ 300.00			
If International preliming provisions of PCT Artical All other situations	nary examination repor	\$ 200.00					
23. National St Search fee (37 CFR 1.4 an International Search International Search Re All other situations	ing Authority	\$ 400.00					
	ENT	\$ 900.00					
Surcharge of \$130.00 earliest claimed priori	•	\$ 130.00					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
TOTAL	33 - 20	13	X \$ 50.00	\$ 650.00			
INDEPENDENT	1 - 3	0	X \$ 200.00 + \$360.00				
Multiple dependent cl		\$ 360.00					
TOTAL OF ABOVE		ach additional 50 sheets tha	at exceeds 100 sheets	\$2,040.00			
\$ 250.00.	cation Size rec-ior ca	ich additional 30 sheets dia	it exceeds 100 sheets				
	filing by small entity.	if applicable. (Note 37 C)	FR 1.9, 1.27, 1.28).				
				00.040.00			
SUBTOTAL =	0.00 for franching th	\$2,040.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +							
TOTAL NATIONAL		\$2,040.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).							
\$40.00 per property + TOTAL FEES ENCL	<del></del>	\$2,040.00					
				Amount to be: refunded	\$		
				charged	\$		
a. A check in the amount of \$2,040.00 to cover the above fees is enclosed.  (\$300.00 for basic national stage fee; \$400.00 for national stage search fee; \$200.00 for national stage examination fee; \$130.00 for late filing of declaration; \$650.00 for 13 extra total claims; \$360.00 for multiple dependent claims)							
b. Thease charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees.							
c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.							
Send All Correspondence To:  WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP  1250 Connecticut Avenue NW  Suite 700							
		4					
Typed or Printed Name: Scott M. Daniels  Reg. No.: 32,562							
Signature  Date: September 18, 2006							